

Our Structures

100% Porous Pure Ceramic Layer

Interpenetrated Porous Ceramic/ Porous Polymer interface

100% Porous Pure Polymer Layer

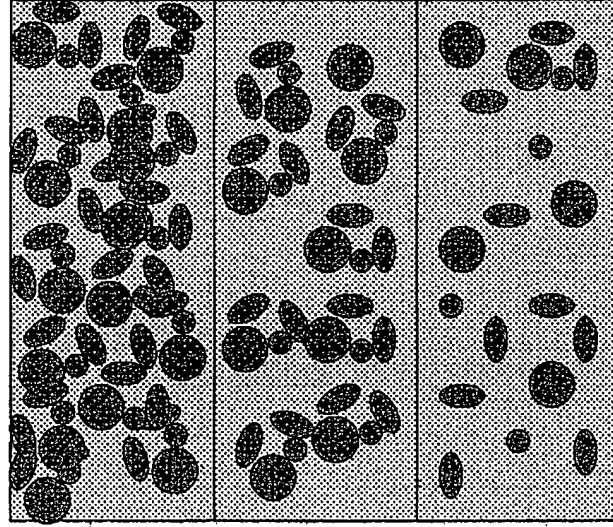
High concentration Ceramic Composite with Porous polymer phase

Solvent banding

Middle concentration Ceramic Composite with Porous polymer phase

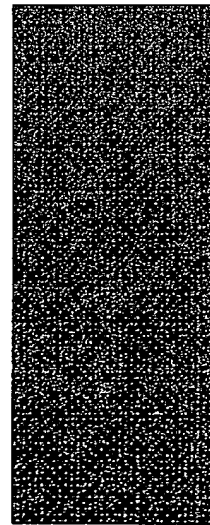
Solvent banding

Low concentration Ceramic Composite with Porous polymer phase

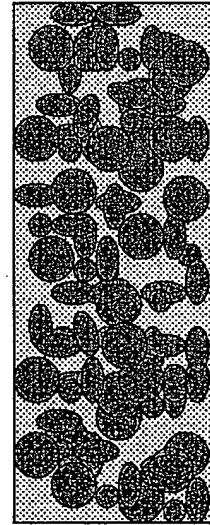


Prior art Structures

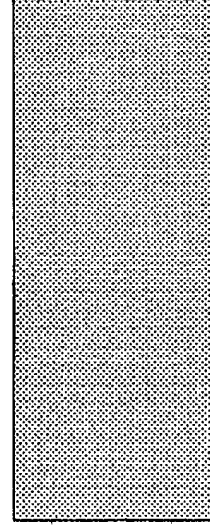
Cross section of our structure



100% Porous Pure Ceramic Layer



Porous Ceramic/ Porous Polymer interface



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